

Department Code: AD

GENERIC ENERGIZED ELECTRICAL WORK PERMIT
Manipulating 51 to 120VacPermit # AD-G-05-03A
Expire Date: _____

PART I: TO BE COMPLETED BY THE REQUESTER:

- (1) Description of circuit/equipment/job location: C-A Pass systems (and other approved critical systems)
- (2) Description of work to be done: Work on or near exposed energized live parts. Work on control circuits 51-250V without exposed 480V. Remove/install/tighten wire at terminal. Remove a cover to expose energized bare parts.
- (3) Justification of why the circuit/equipment cannot be de-energized:
Removal of all energized circuits is not possible without significant impact to other systems. Equipment operation is essential for work activity

Requester/Title _____

Date _____

PART II: HAZARD ANALYSIS:

- (1) Detailed job description procedure to be used in performing the above detailed work: Lockout & Tagout all electrical components unnecessary to complete the work. Cordon off the work area. Perform work. Close covers, restore power.
- (2) Description of the Safe Work Practices to be employed: ☐ LOTO ☐ Two Workers ☐ Safety Watch ☐ Notify affected workers
☒ Reason not to LOTO The equipment must be worked on while energized, wearing PPE listed below.

Flash Hazard (-1 to 4)	1	Shock Hazard (max V)	250Vac	Working Distance	18"
Flash Boundary	4'-0"	Limited Approach	3'-6"	Glove Class, minimum	00
Incident Energy (cal/cm ²)	4	Restricted Approach	Avoid		
		Prohibited Approach	Contact		

(4) Protective Equipment

<input type="checkbox"/> Natural Fiber Clothing	<input checked="" type="checkbox"/> Safety Glasses/Goggles	<input type="checkbox"/> Ear Plugs	<input type="checkbox"/> Leather Shoes
<input checked="" type="checkbox"/> FR Clothing	<input type="checkbox"/> Face Shield	<input checked="" type="checkbox"/> Leather Gloves	<input type="checkbox"/> Voltage-rated Shoes
<input checked="" type="checkbox"/> Voltage-rated Tools	<input type="checkbox"/> Balaclava Hood	<input checked="" type="checkbox"/> Voltage-rated Gloves	<input type="checkbox"/> Hard Hat
<input checked="" type="checkbox"/> Category III Meter	<input type="checkbox"/> 2 layer Switching Hood	<input type="checkbox"/> Flashsuit	<input type="checkbox"/> Other

Leather shoes as needed.

- (5) Means employed to restrict the access of unqualified persons from the work area: Tape or barricade or second worker

PART III: WORK

Job Briefing including discussion of any job-related hazards:

LOTO unnecessary circuits, don PPE as listed, assure that no other workers are in the work area.

PART IV: AUTHORIZED WORKERS:

Name	Life #	Name	Life #
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Authorizing Supervisor _____

Date _____

PART III: APPROVAL(S) TO PERFORM THE WORK WHILE ELECTRICALLY ENERGIZED:

Asher Etkin
Lead Engineer/ES&H CoordinatorJim Sander
Division Manager/Department Chair

Date

6-29-2005
6/27/05
Date

Forward a copy to ES&H Coordinator.